

FIGURE 1

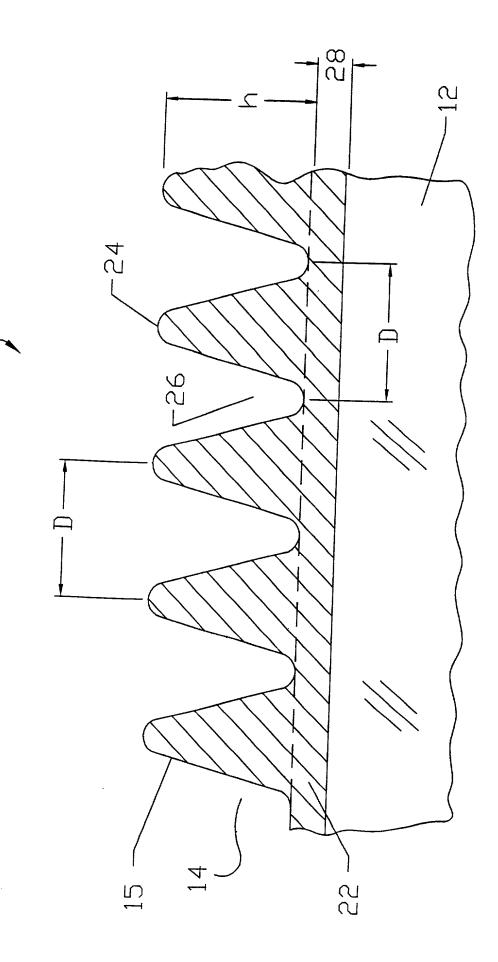


FIGURE 2

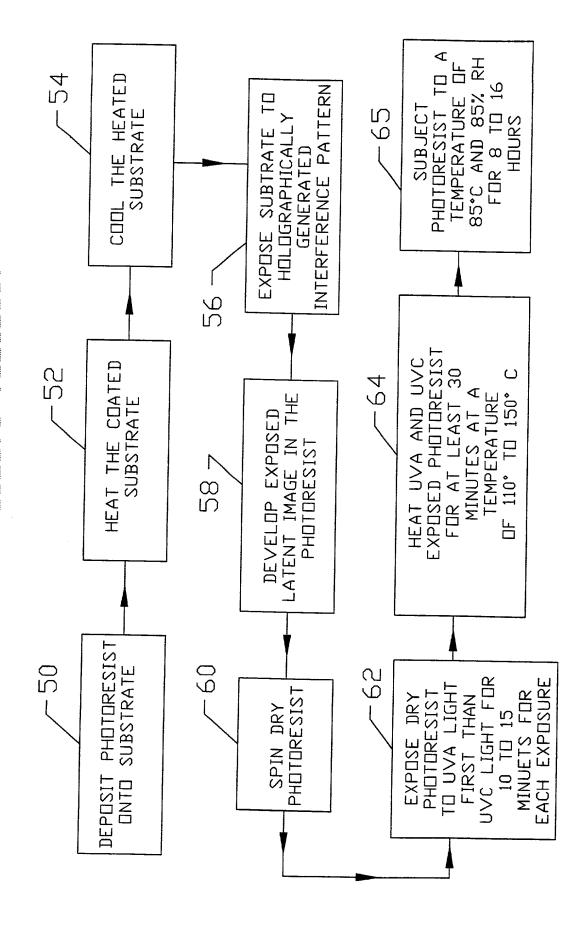


FIGURE 3

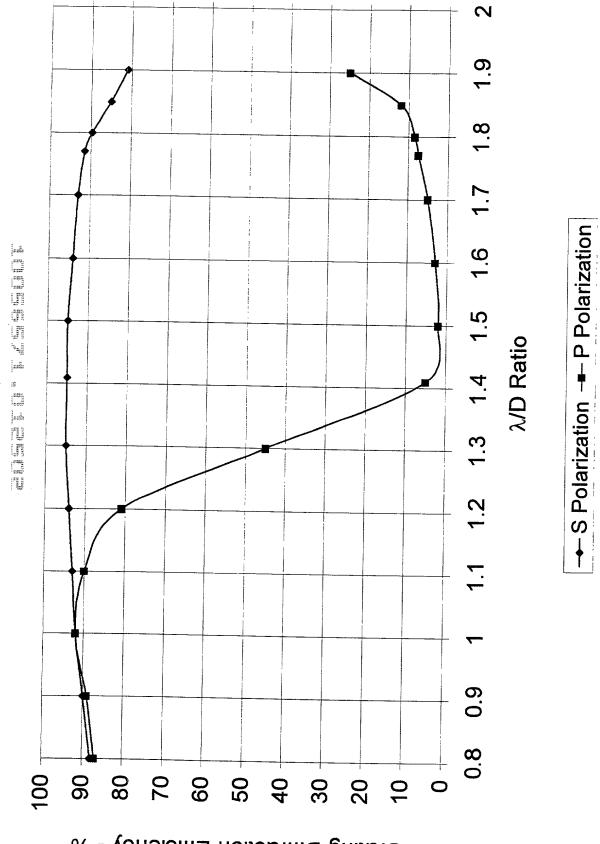
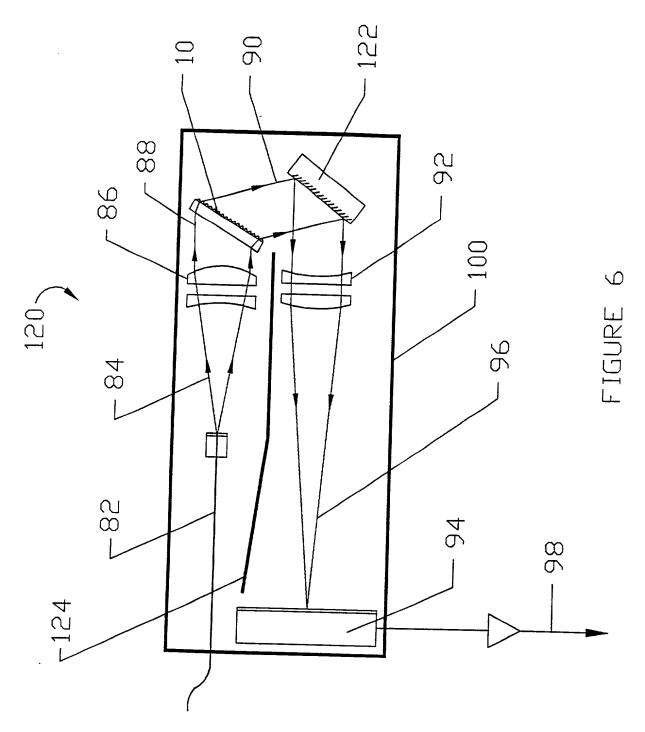


FIGURE 4

Grating Diffraction Efficiency - %



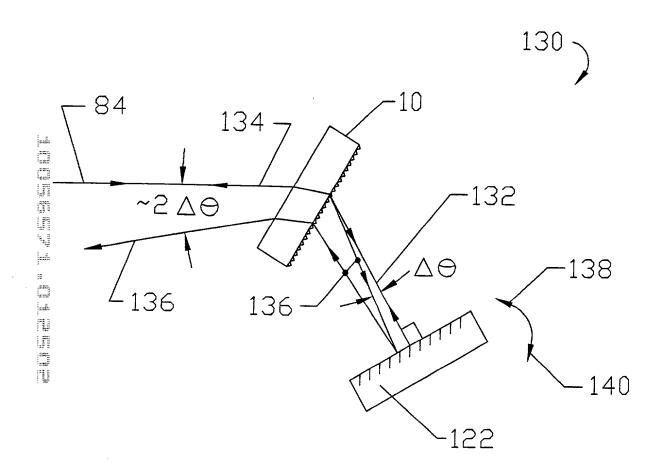


FIGURE 7

FIGURE 8

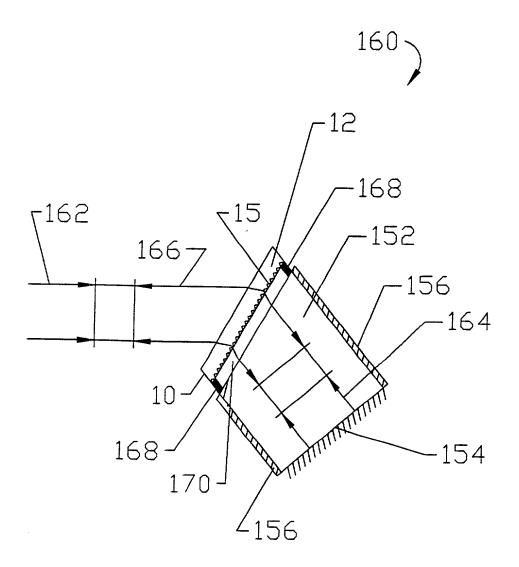


FIGURE 9

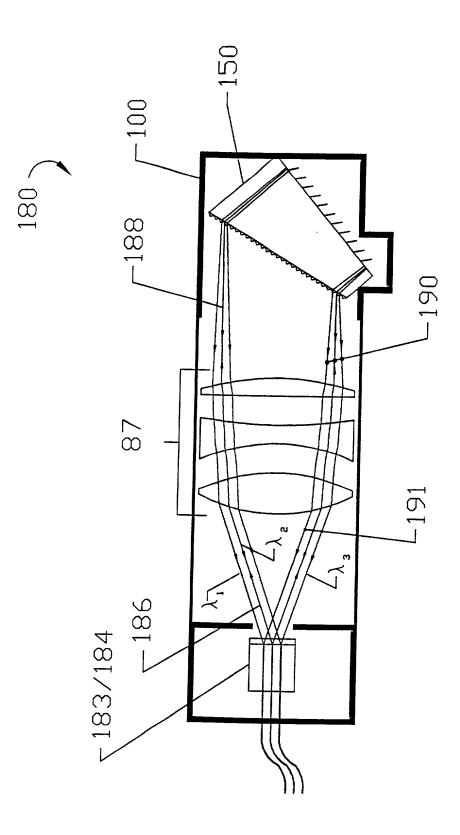


FIGURE 10A

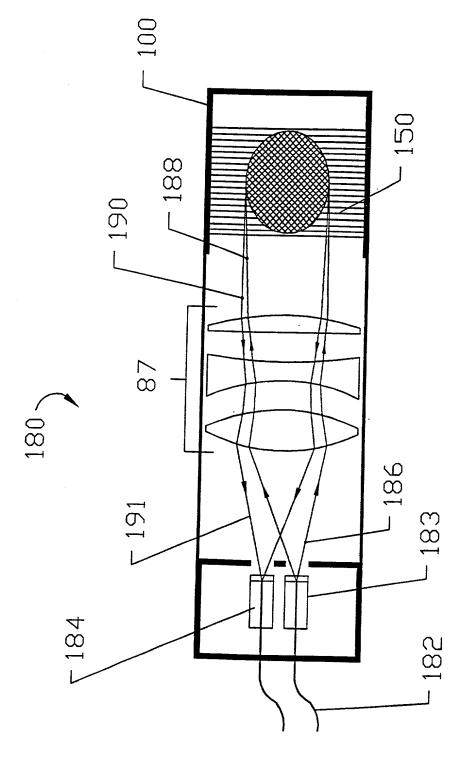


FIGURE 10B

FIGURE 10C

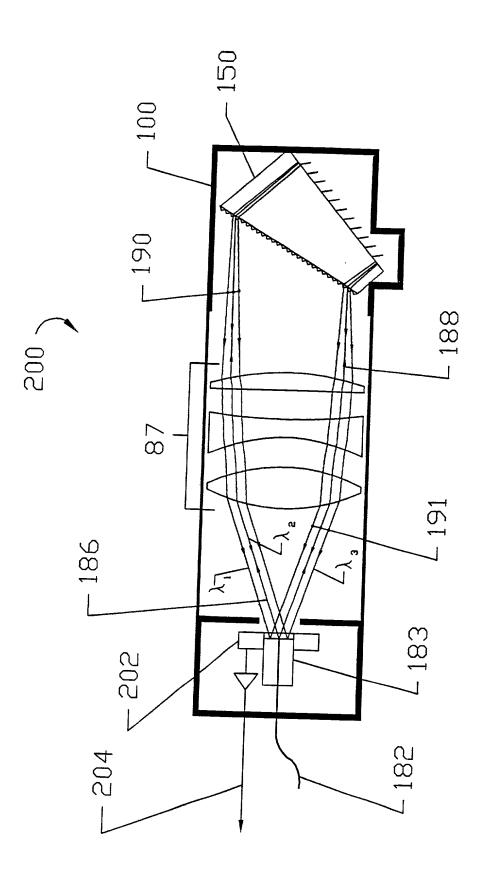


FIGURE 11A

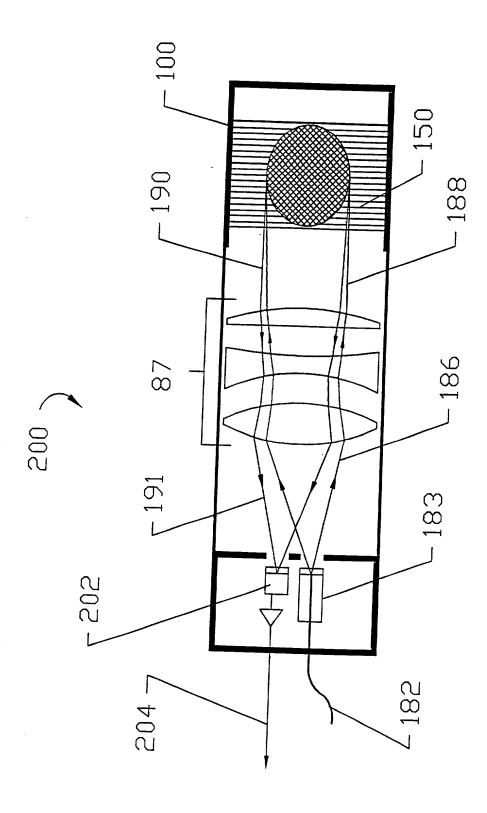


FIGURE 11B

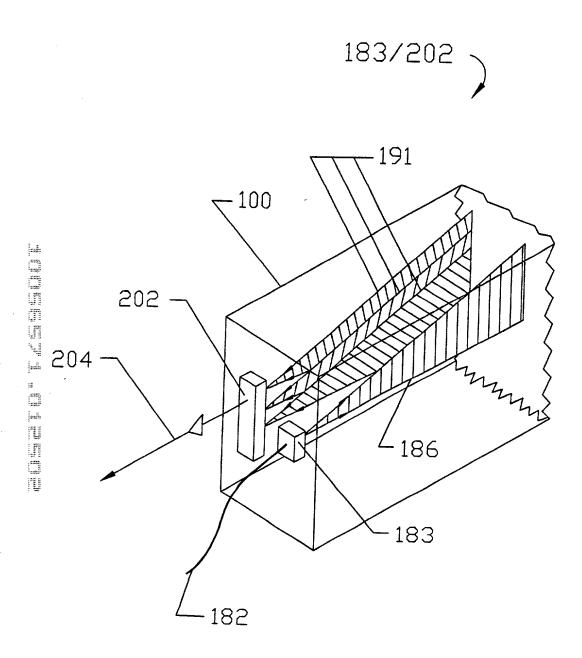


FIGURE 11C



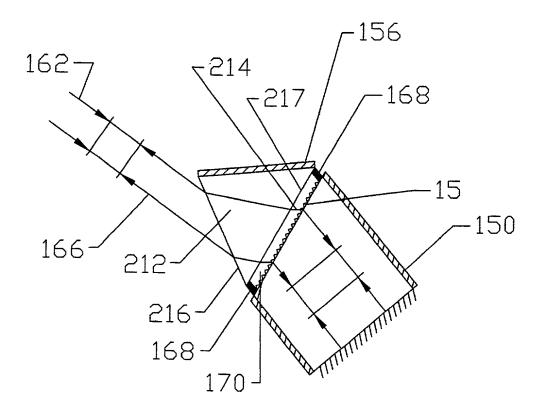
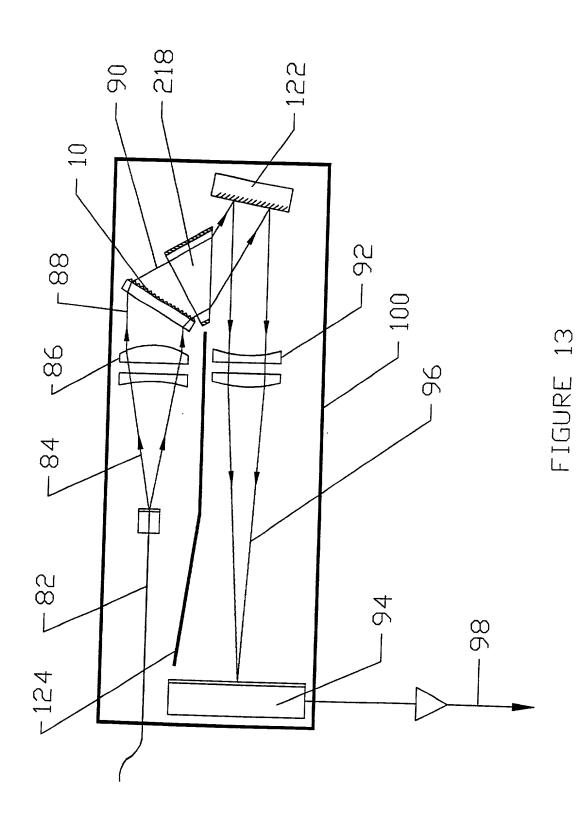


FIGURE 12



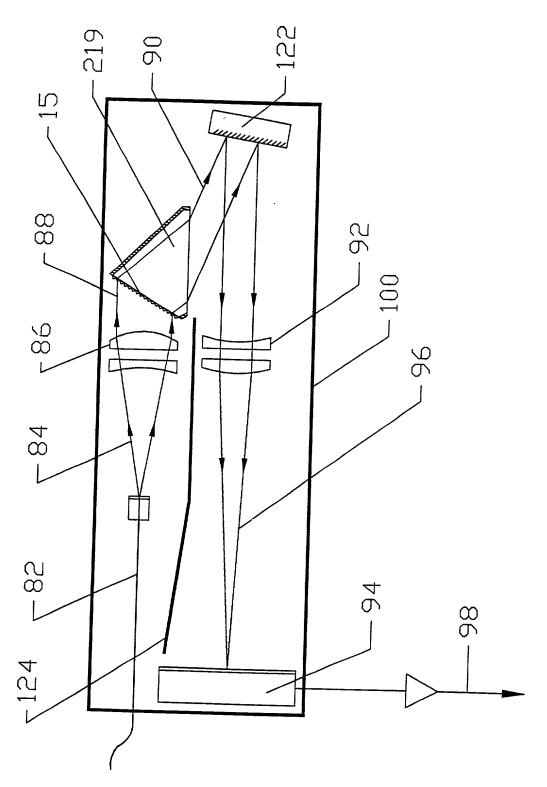


FIGURE 14

FIGURE 15

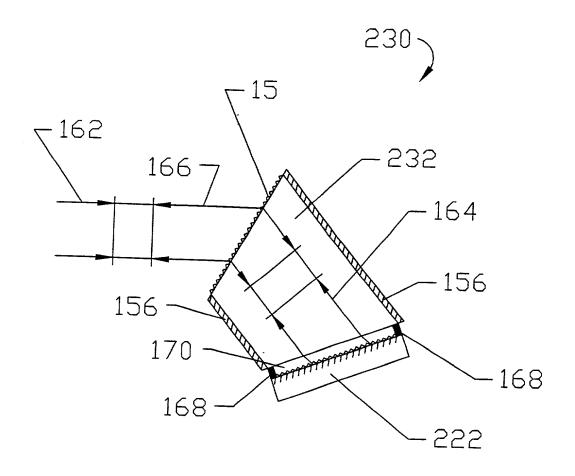


FIGURE 16

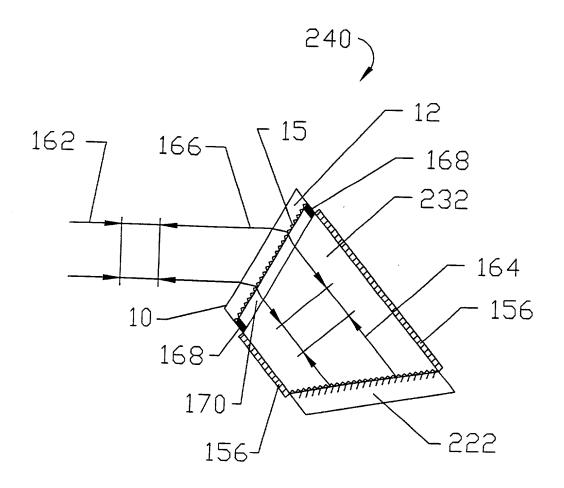


FIGURE 17

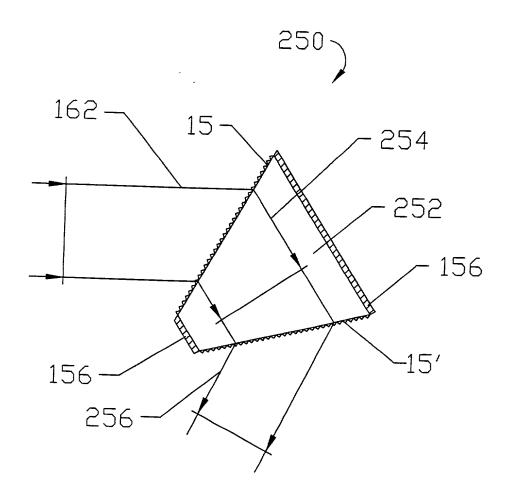
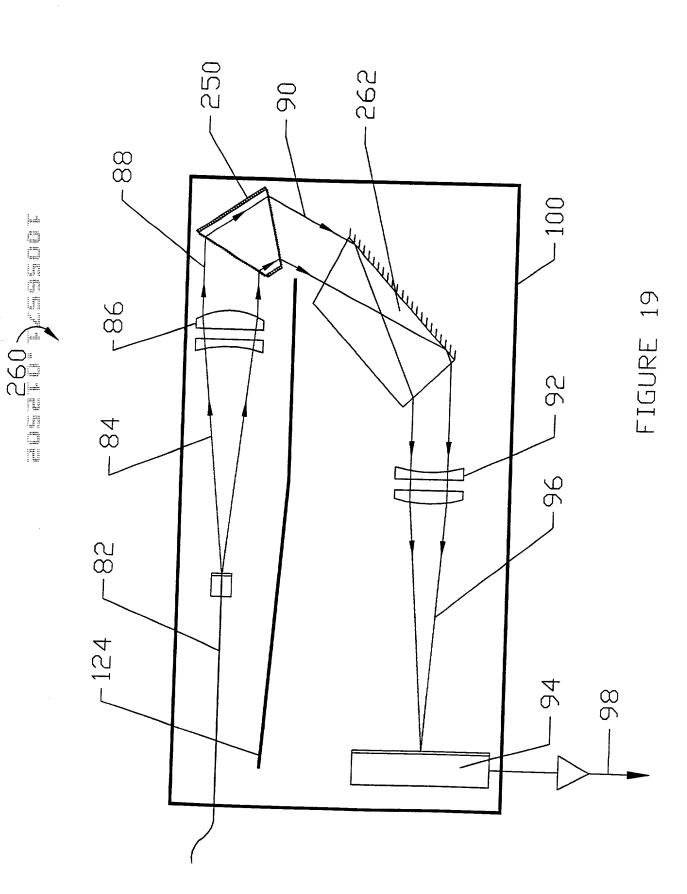


FIGURE 18



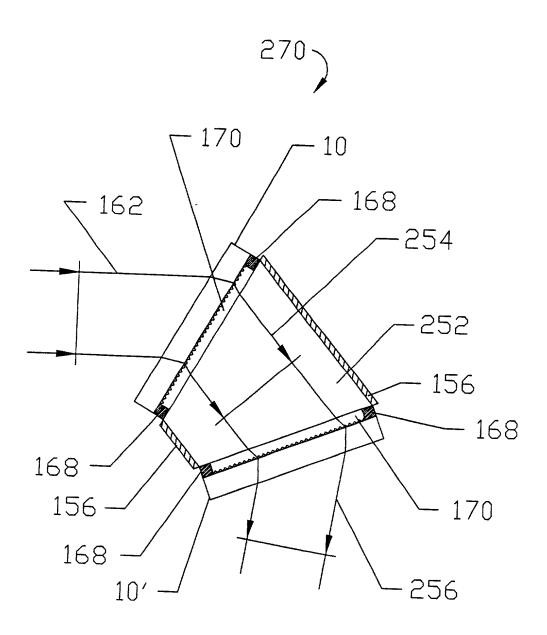


FIGURE 20

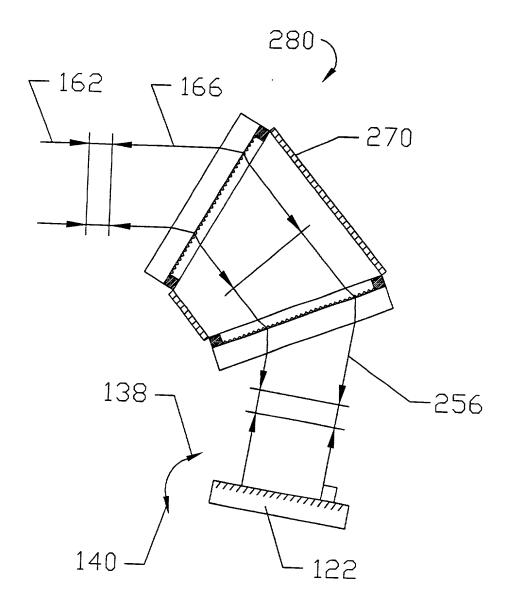


FIGURE 21

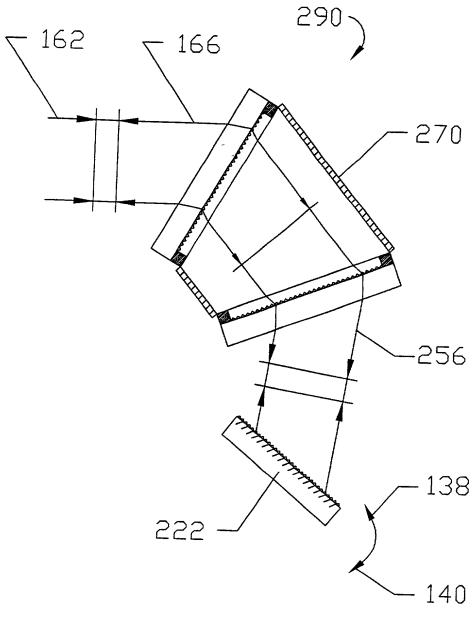


FIGURE 22

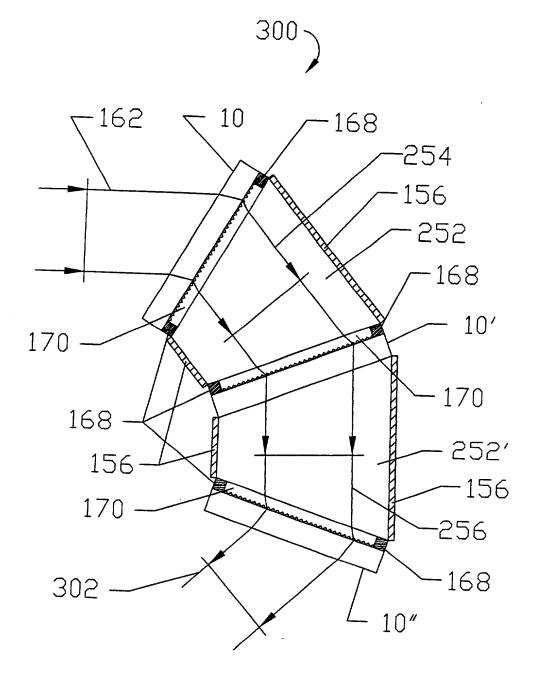


FIGURE 23

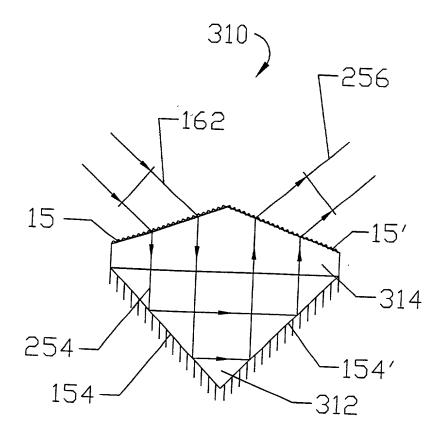


FIGURE 24

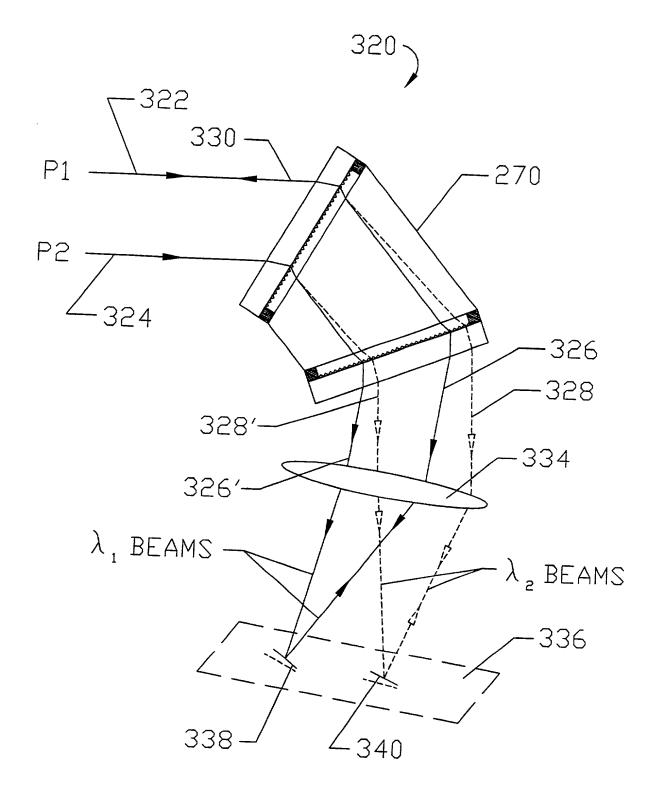


FIGURE 25A

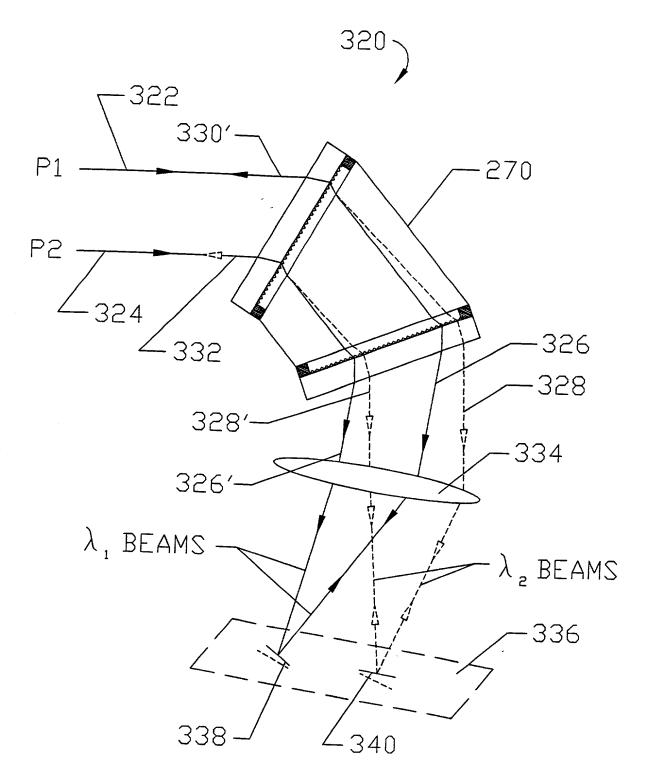


FIGURE 25B

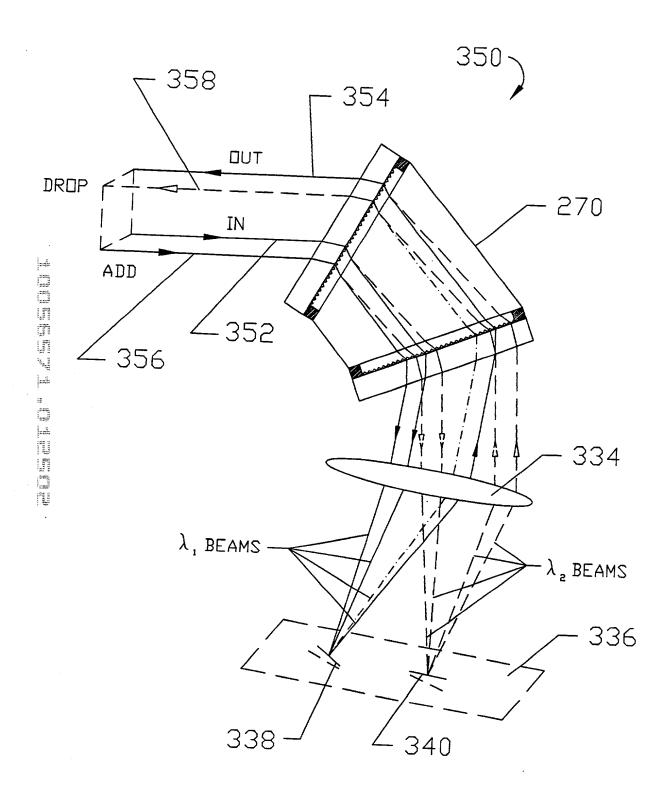
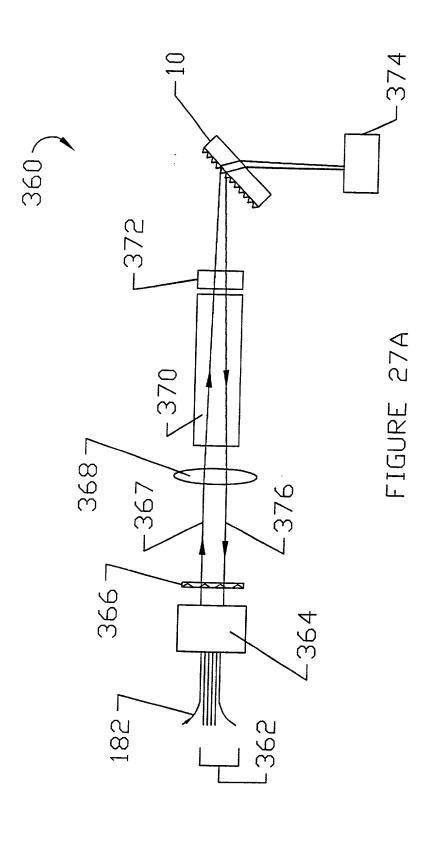
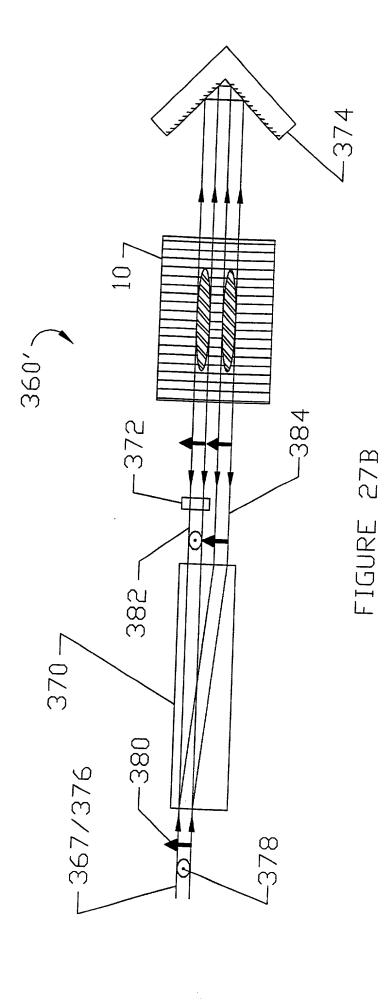


FIGURE 26





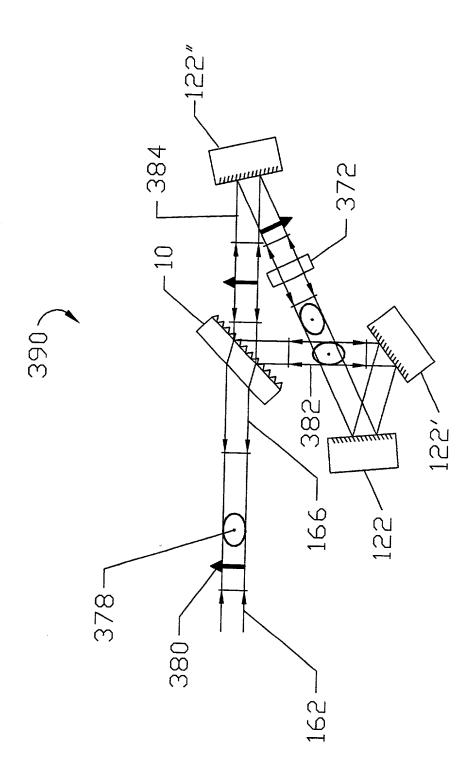
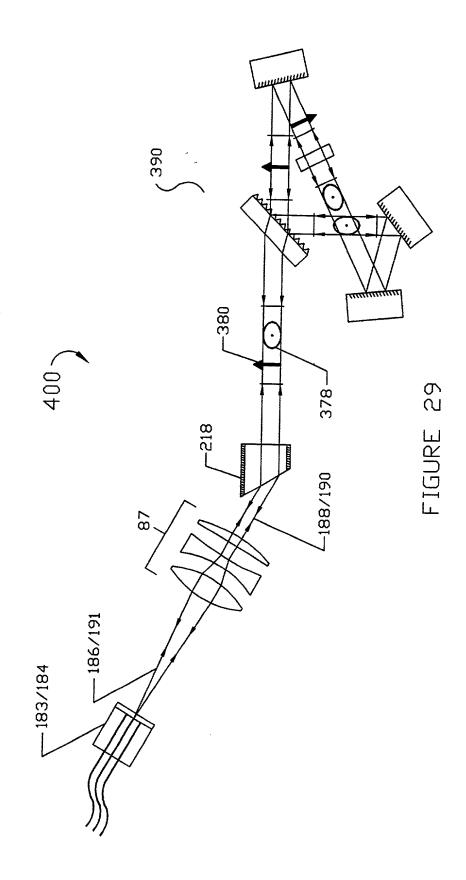


FIGURE 28



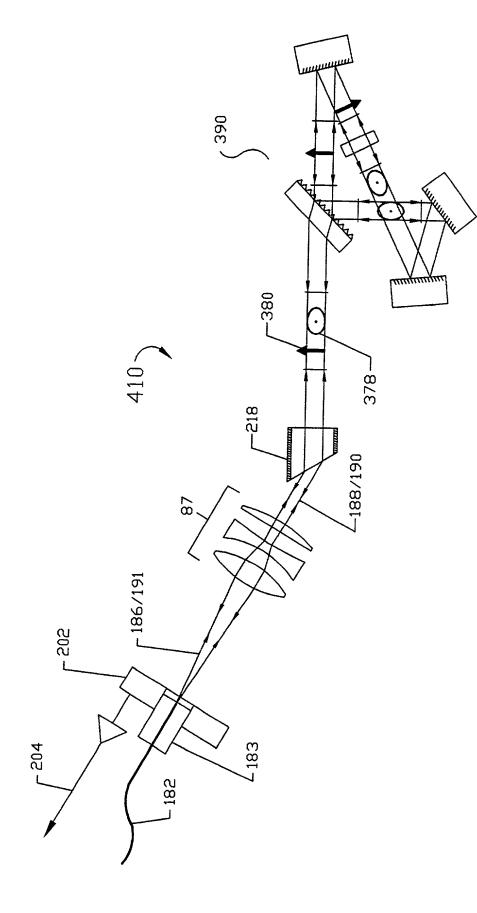


FIGURE 30

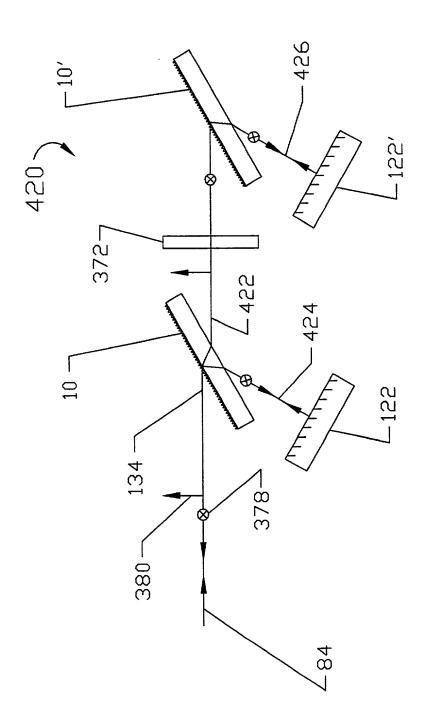
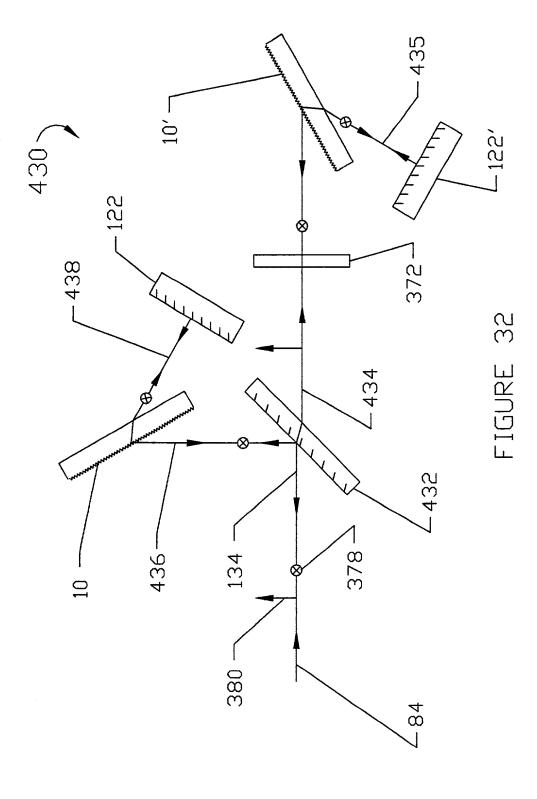
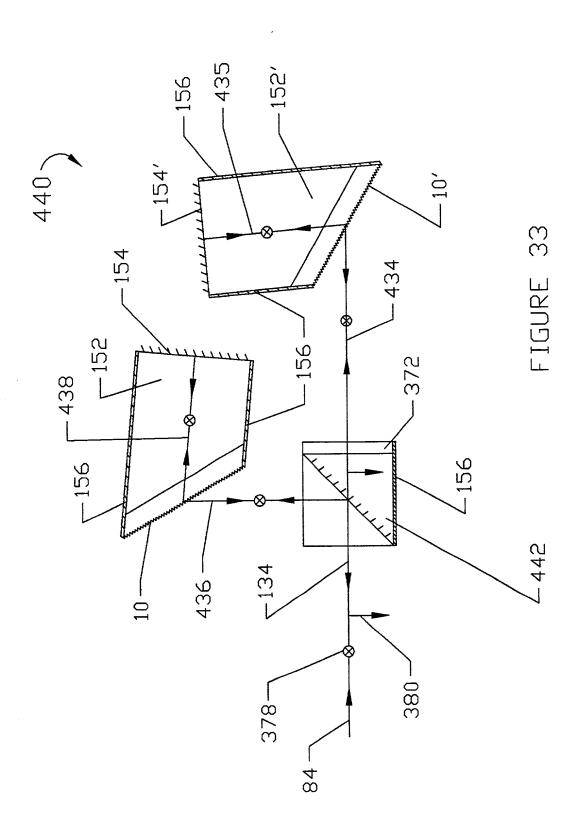


FIGURE 31





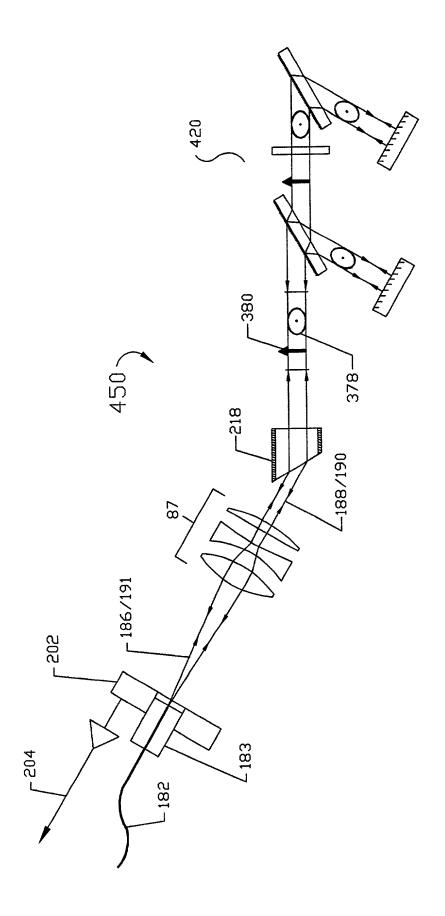


FIGURE 34

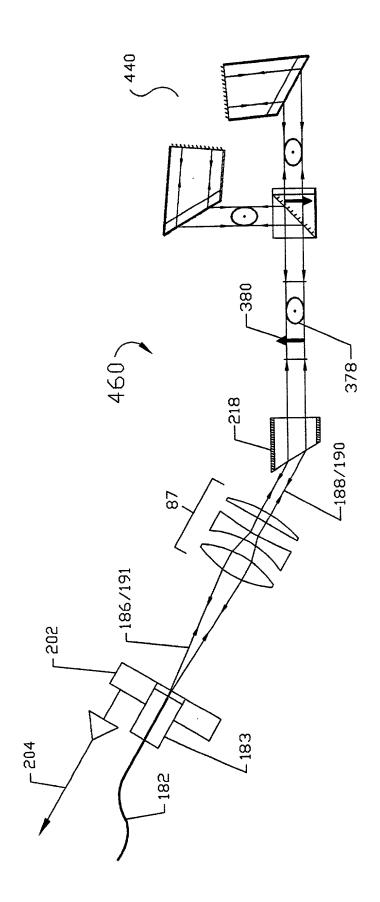


FIGURE 35

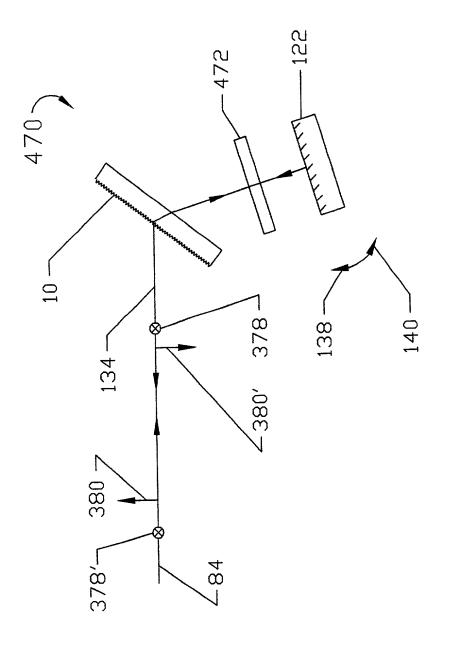


FIGURE 36

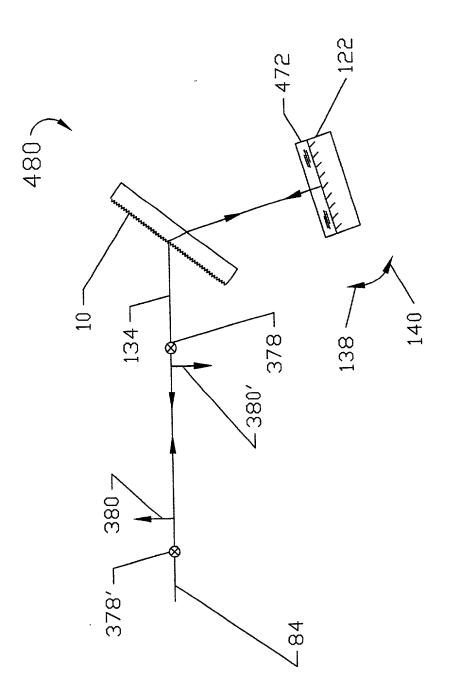


FIGURE 37

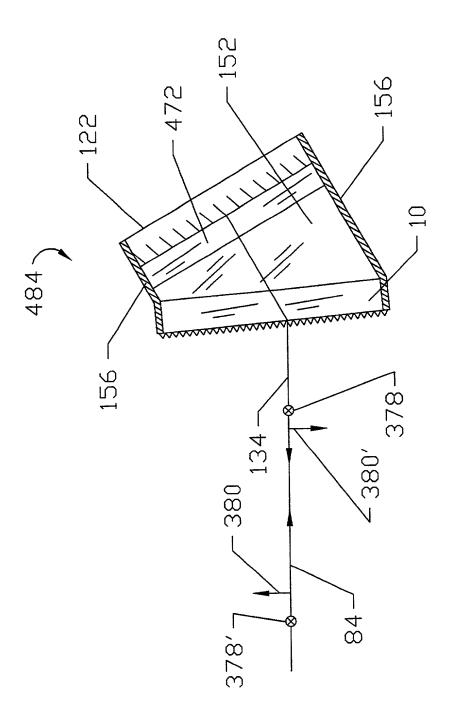


FIGURE 38A

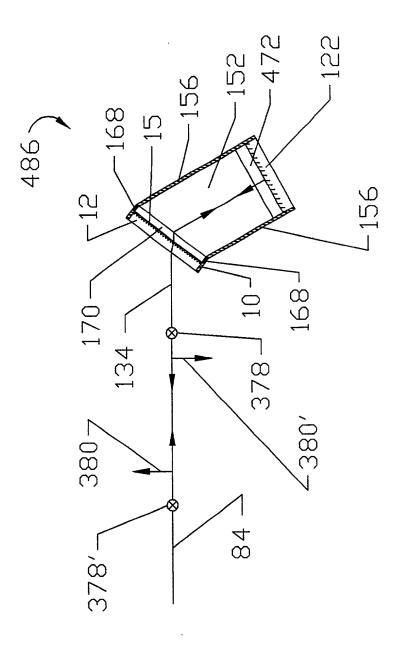


FIGURE 38B

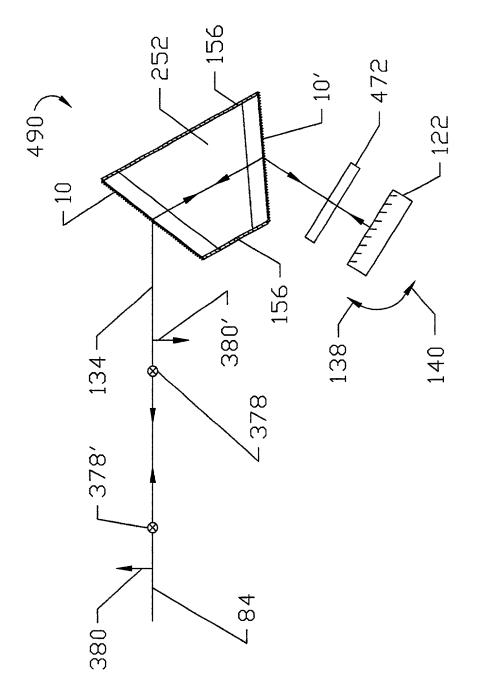


FIGURE 39

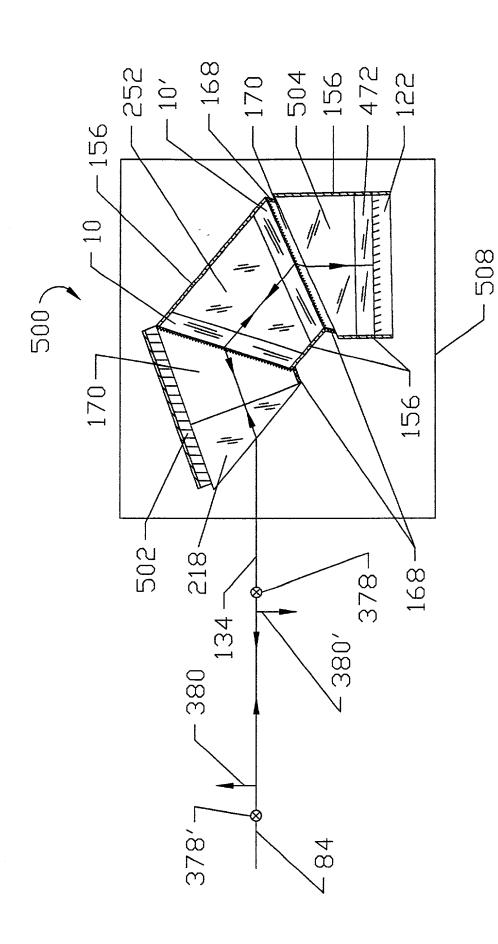
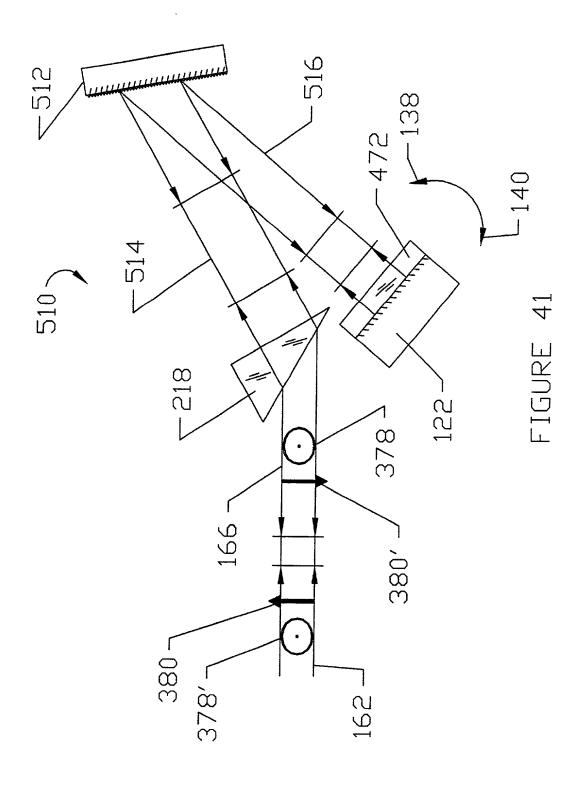


FIGURE 40



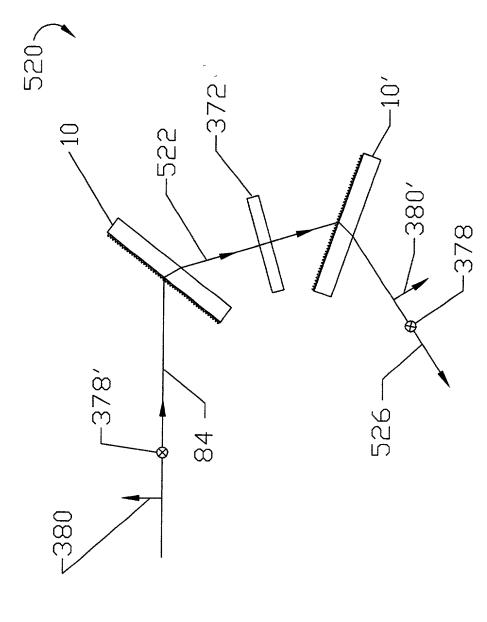
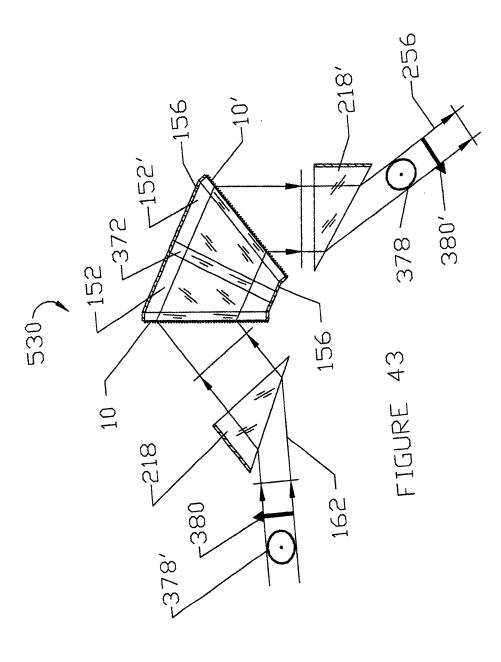


FIGURE 42



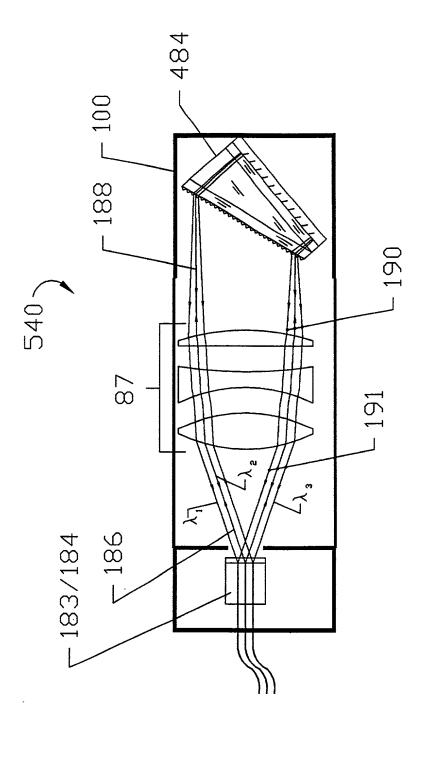


FIGURE 44

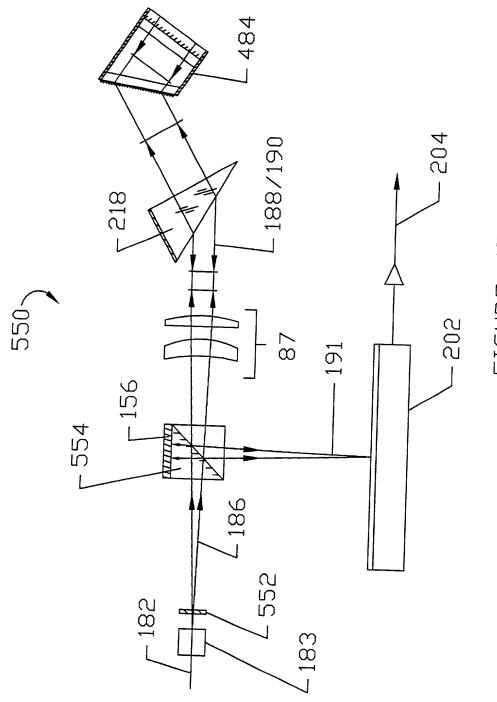


FIGURE 45

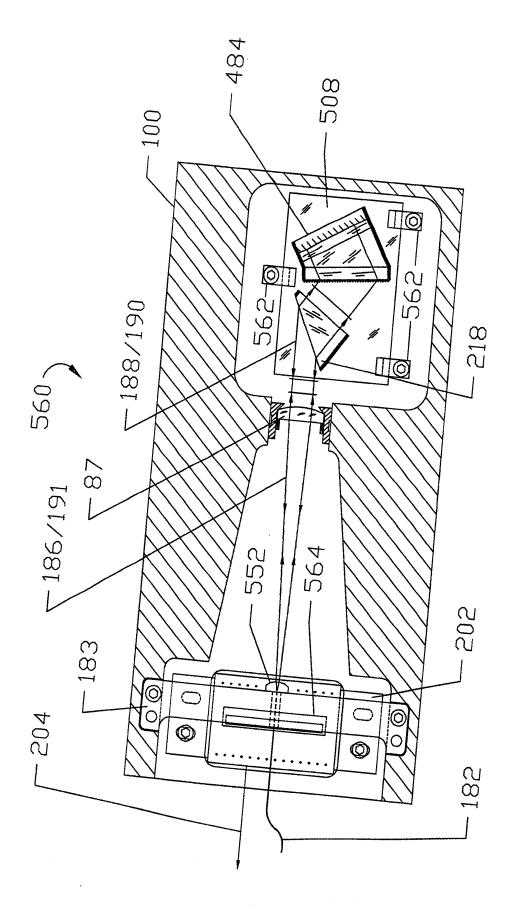


FIGURE 46A

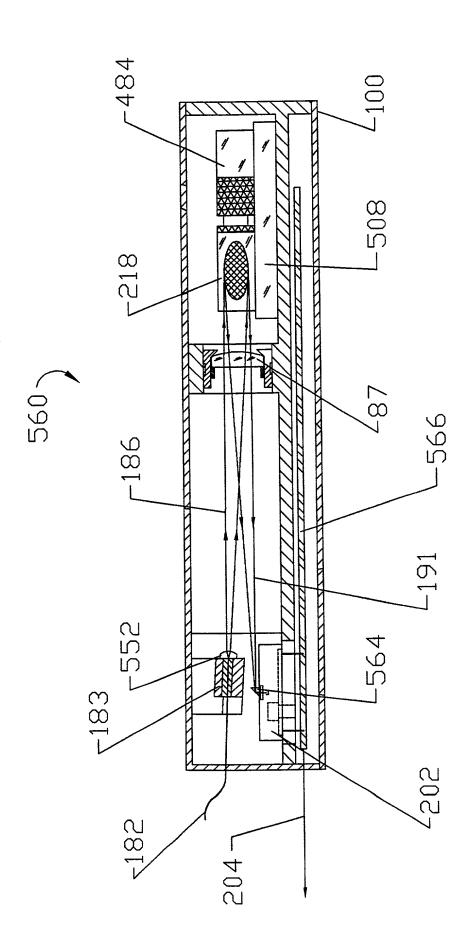
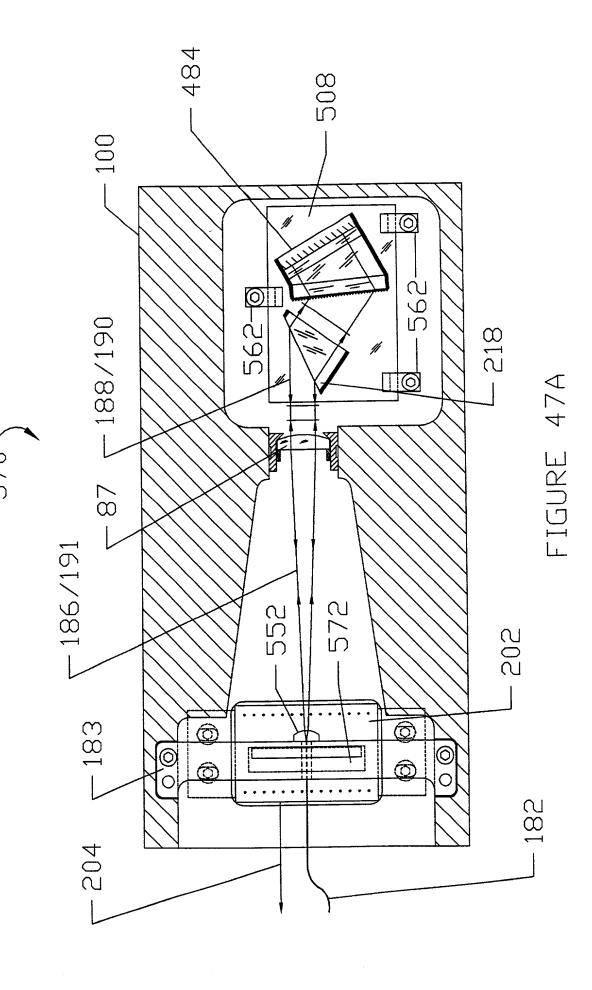


FIGURE 46B



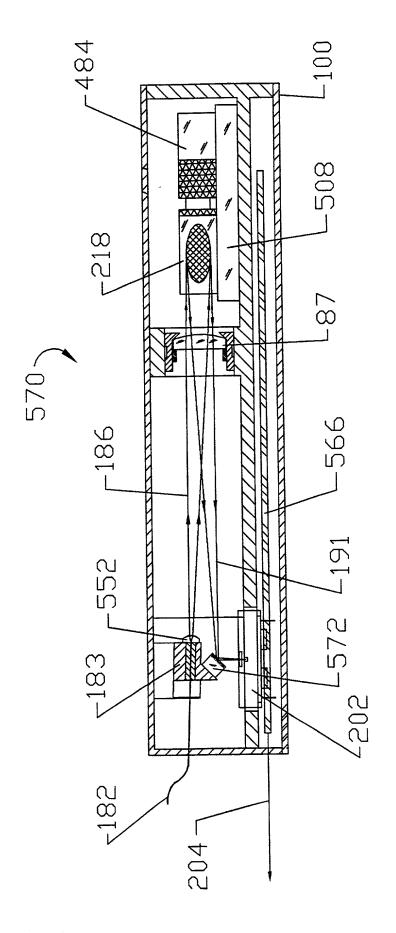


FIGURE 47B

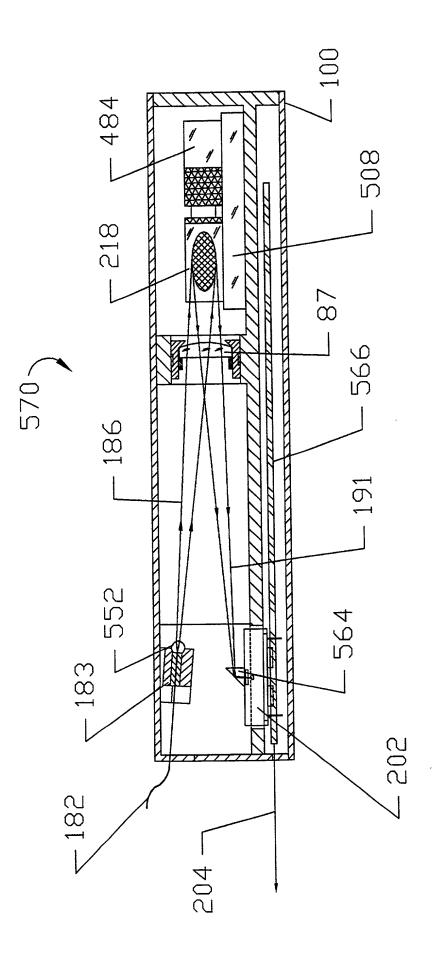
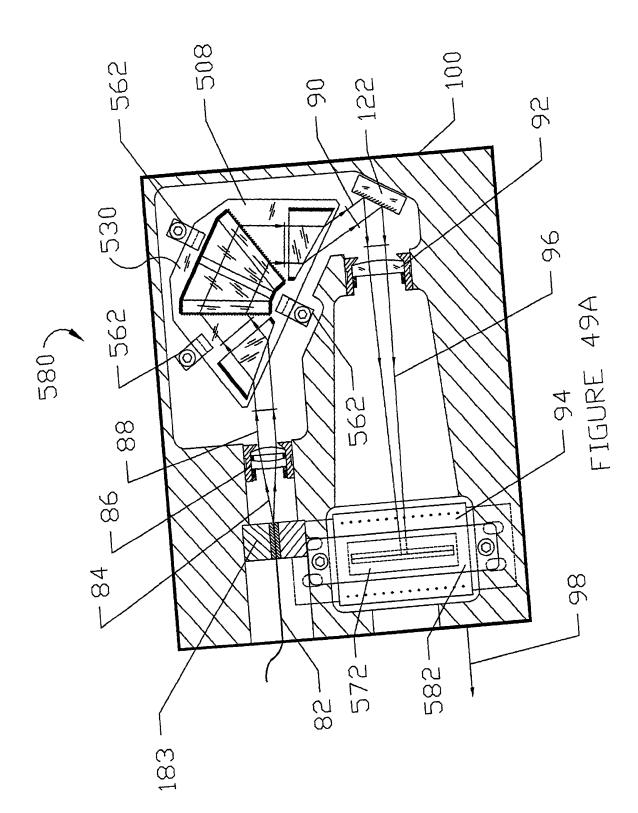
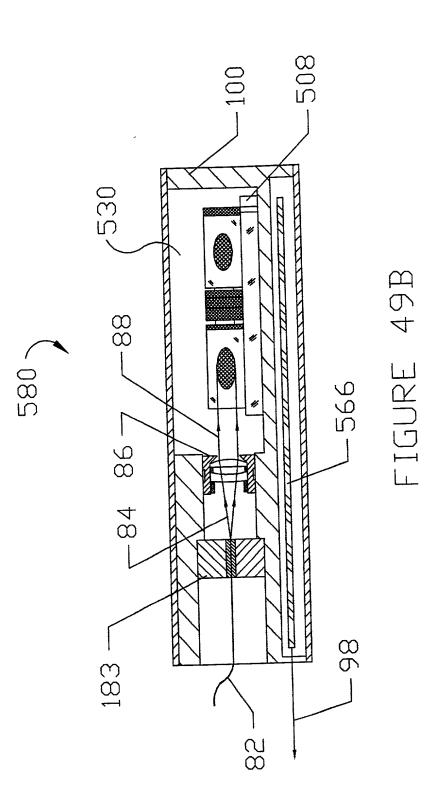
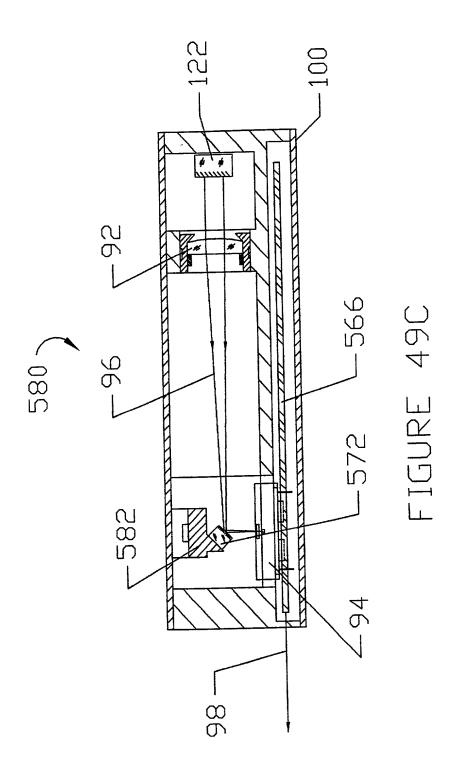


FIGURE 48







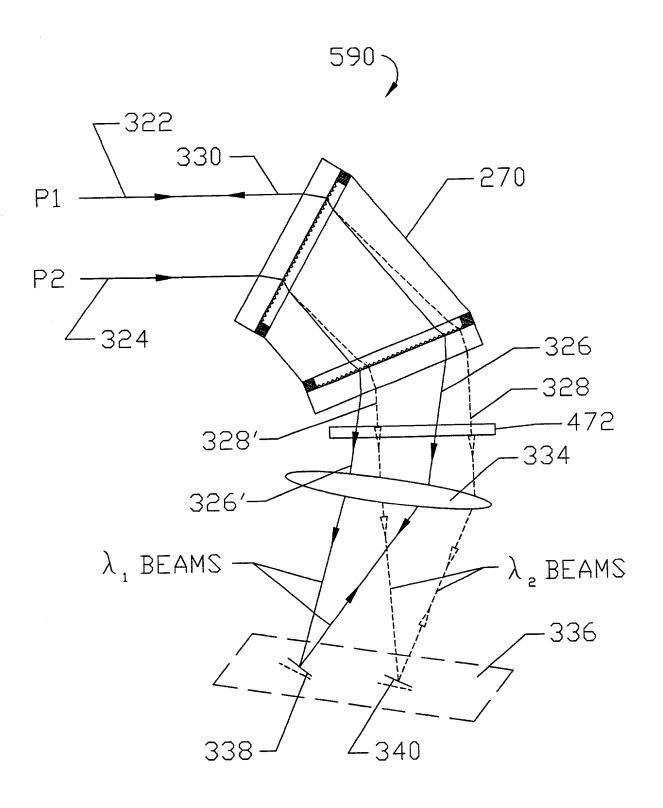


FIGURE 50

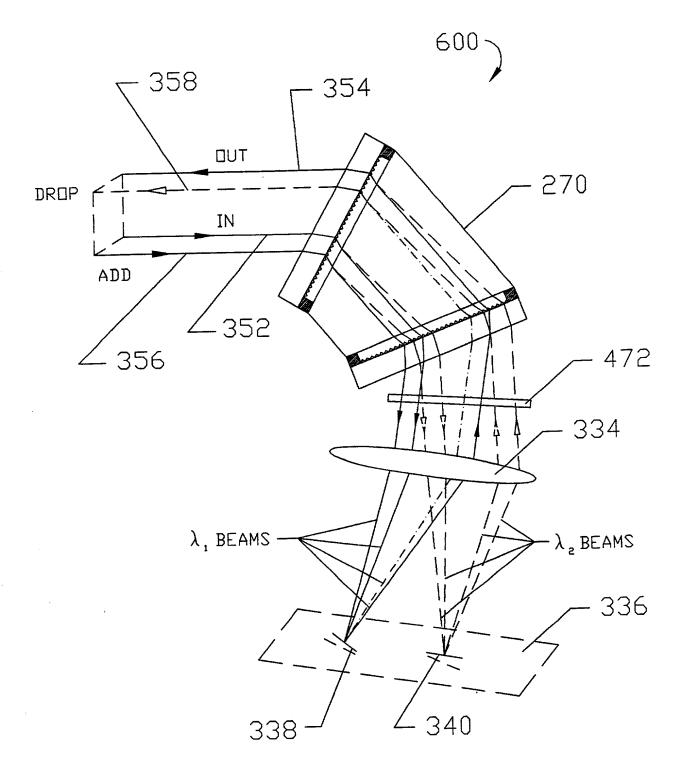


FIGURE 51

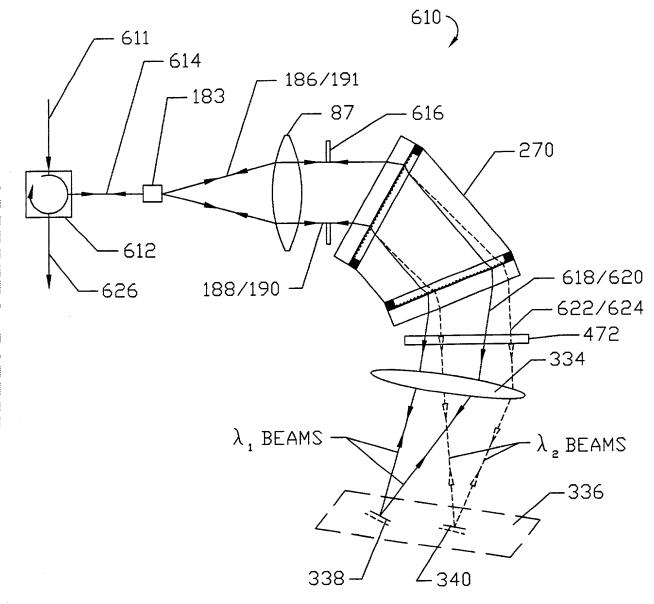


FIGURE 52

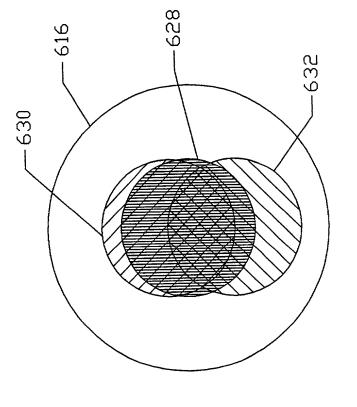


FIGURE 53

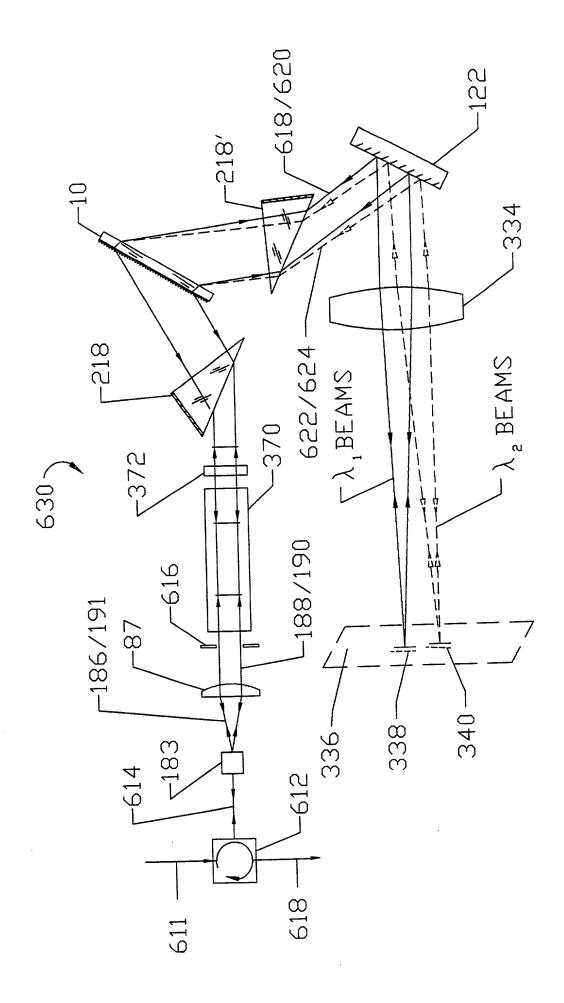


FIGURE 54A

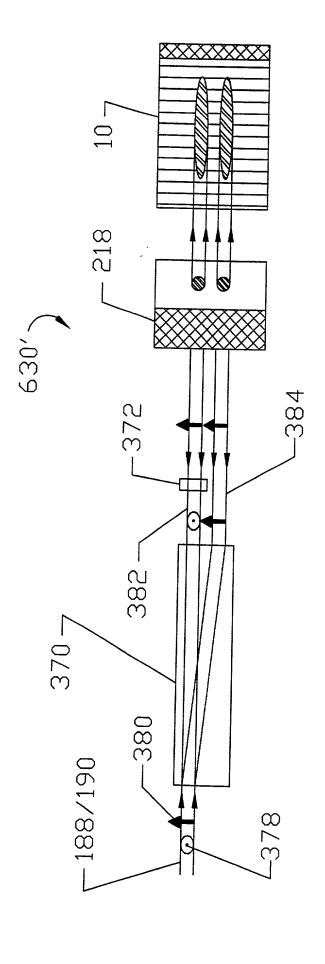


FIGURE 54B

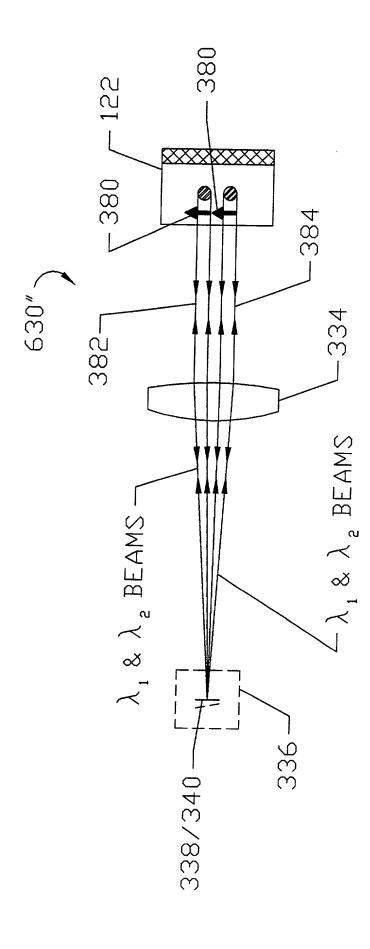


FIGURE 54C

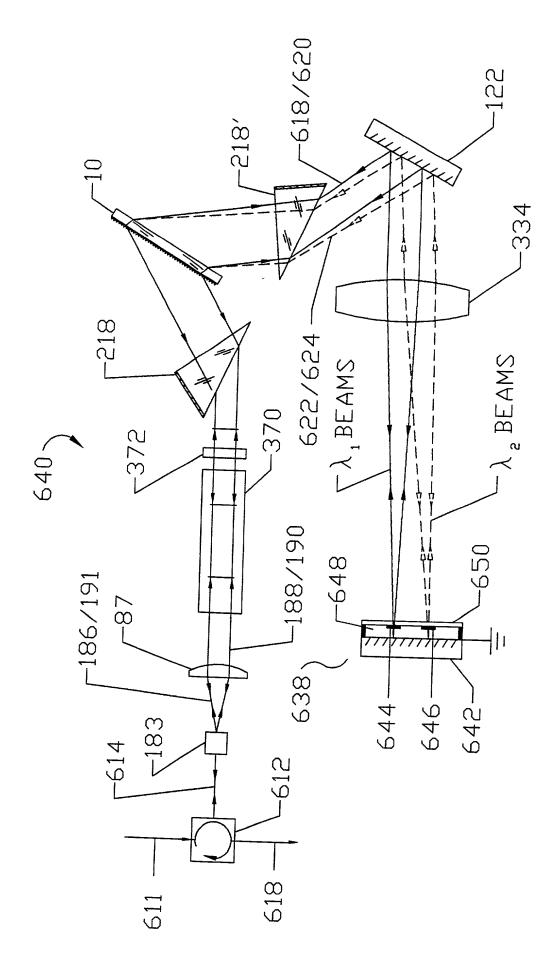


FIGURE 55A

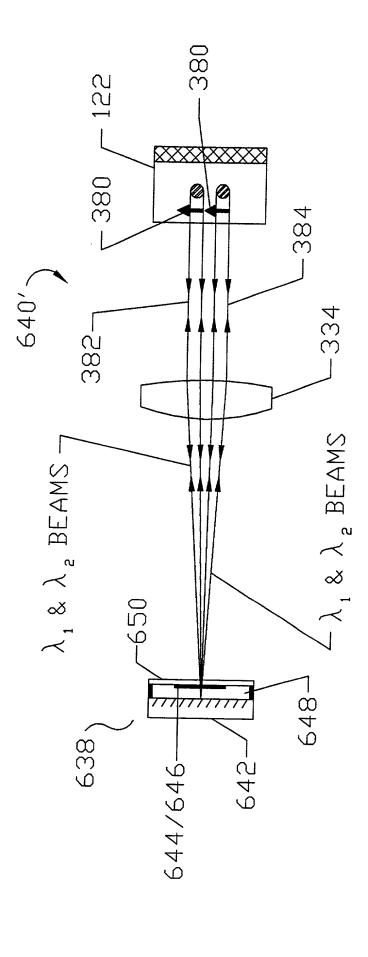


FIGURE 55B

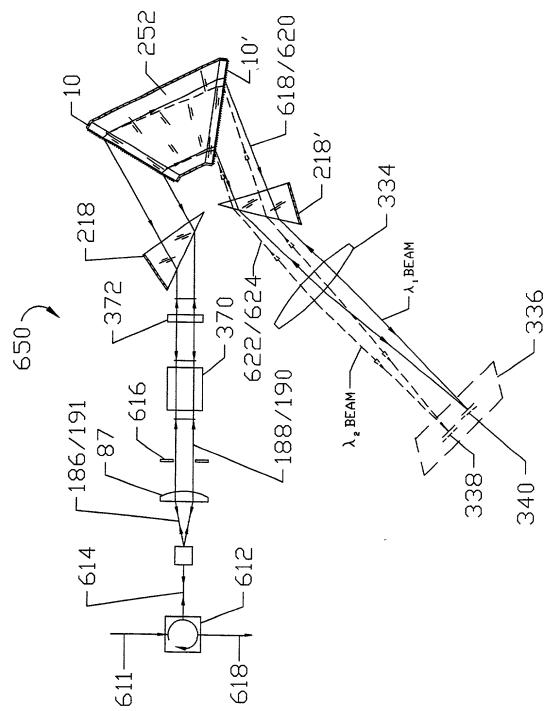


FIGURE 56